

73rd MORSS CD Cover Page

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Medical Materiel Readiness Metrics

Meeting the Class VIII requirement

Addressing COCOM Surgeons confidence

- 2000 Joint Warfighting Capabilities Assessment

“Most items needed to support the Department of Defense’s (DoD) wartime needs could be obtained in sufficient quantities from the department’s established suppliers, or ‘Prime Vendors (PV).’ “
- 2002 Combat Support Agency Review Team

“Exclusive reliance upon medical prime vendor suppliers increases the risks of not meeting surge requirements for a large-scale contingency.”

Why Executive Agent? Why Now? (Background)

- **Class VIII Performance Disparity**
- **Combatant Command Concerns**
- **Joint Quarterly Readiness Reviews**
- **Focused Logistics Wargame**
- **Defense Logistics Executive Board**
- **Joint Logistics Board**

Premise: Executive Agent is required to improve supply chain responsiveness to contingency and wartime operations

DUSD (L&MR):

“CONOPS Must Address:”

- 1 End-to-end (source to consumer) distribution with a single point of contact to orchestrate the supply chain**
- 2 Examination of distribution roles and responsibilities in tactical situations**
- 3 The same process in peacetime, contingency, and war; CONUS and OCONUS**
- 4 Coordinated acquisition & employment of DoD items based on common usage (2 or more Services) leading to economical and effective application of resources**
- 5 Specific roles, responsibilities, and authorities of the EA, supported customers, and other stakeholders**

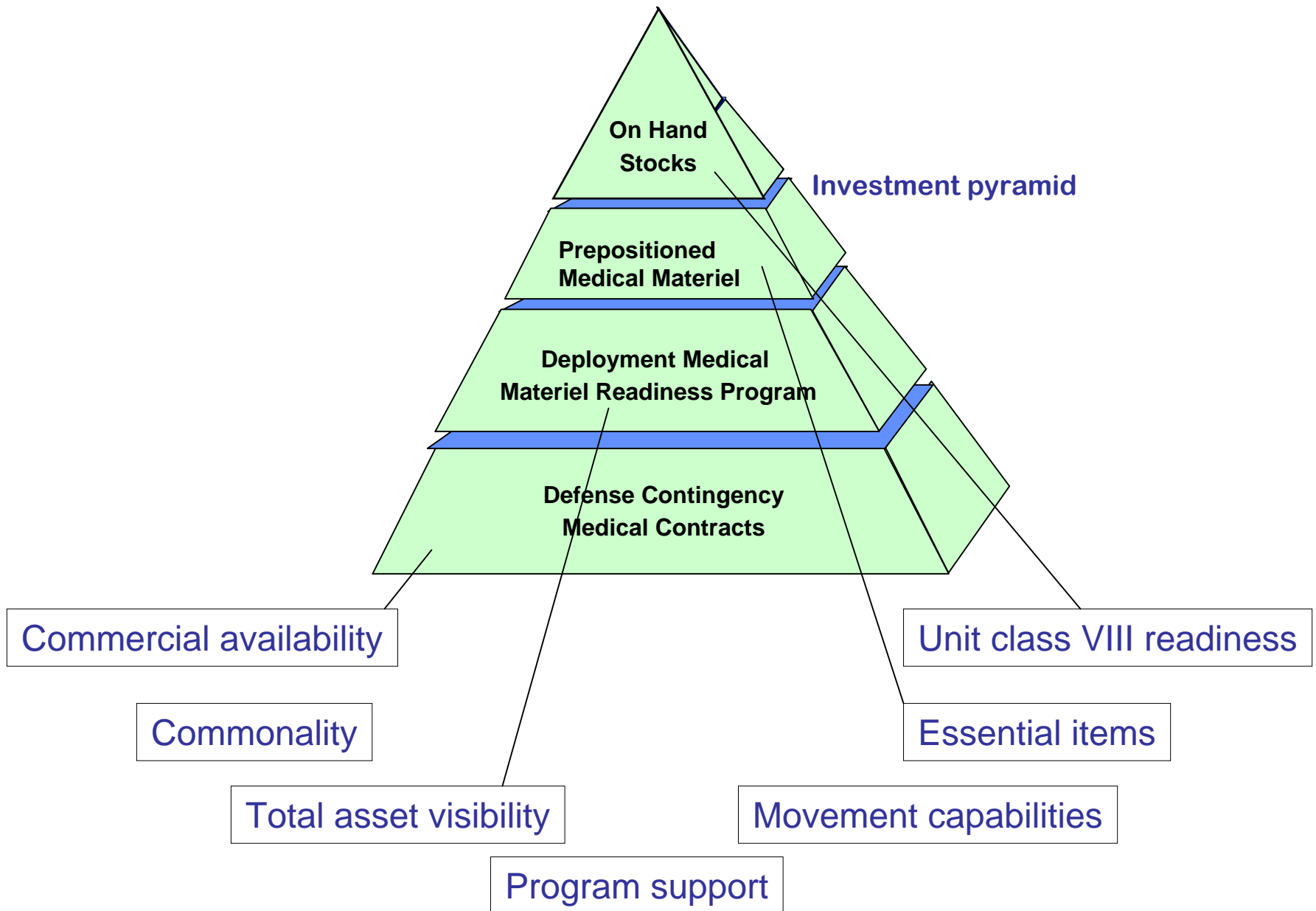
Essential Components for Class VIII Supply Chain

- 1 Operational Relationships
- 2 Requirements
- 3 Systems and Information Architecture
- 4 Distribution
- 5 Financial Structure
- 6 Program Management
- 7 Readiness Assessment

Combatant Commands Inputs

- **CSART emphasis: Combatant Command confidence in prime vendor surge capabilities**
- **Assessment's survey: Combatant Commands indicate "It's not just availability."**
 - **Improve transportation options and priorities**
 - **Maximize standardization**
 - **Develop a requirements forecasting tool**
 - **Standardize an integrated asset visibility report**
 - **Further integrate DLA/Service information systems**

End-to-End Class VIII Metrics



Commercial availability

Purpose	To ensure the COCOMs are confident that the products they need exist and will support their mission requirements
Current Measurement	Percentage of required materiel under contract through the Medical Contingency File
Office of Primary Responsibility	Defense Supply Center Philadelphia
Anticipated Issues	<ul style="list-style-type: none">• Adequate funding• Accurate requirement determination

MCF Contract Coverage

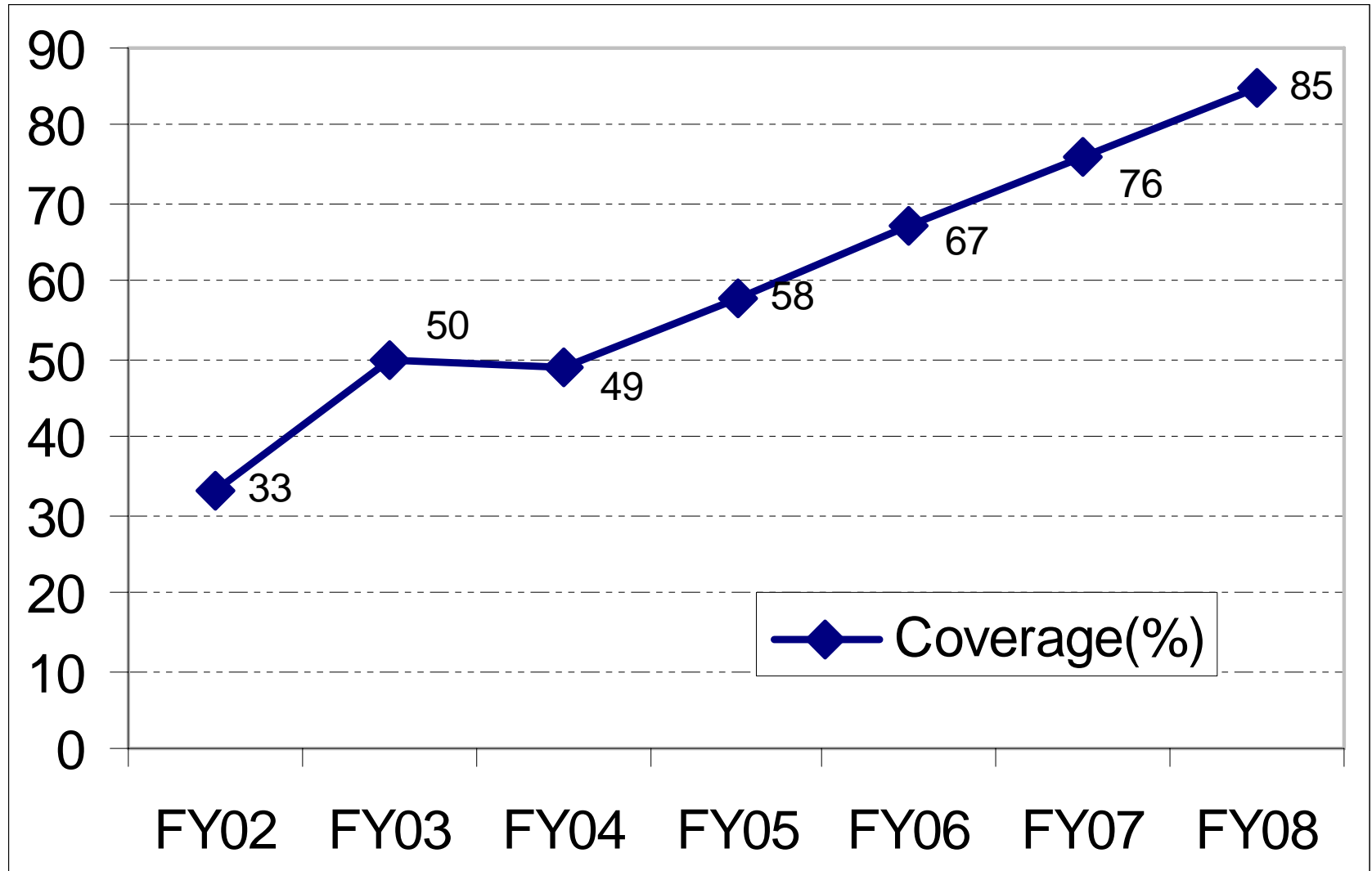
CATEGORY	# ITEMS	# COVERED	% COVERED
Pharm	1,473	854	58
Med/Surg	4,050	2,580	64
Dental	888	738	83
Xray*	70	12	17
Ophthalmic *	422	272	64
Lab	924	448	48
Other medical	903	441	49
Non-medical	1,211	274	23
Total	9,941	5,619	58

- # of contingency contracts: 41
- coverage valued at: \$265M over 60 days, \$795M over 6 months

* Depot vs Contingency contract

(as of 11 Jan 05)

Impact of Contract Coverage

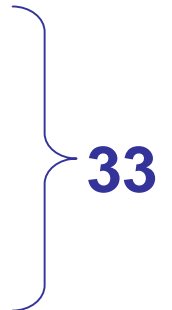


Commonality

Purpose	To inform the COCOMs the extent to which Class VIII items are used by one or more Services. Greater commonality enhances requisitioning, storage, and distribution.
Current Measurement	Percentage of Class VIII products common to Services and platforms
Office of Primary Responsibility	Defense Medical Standardization Board
Anticipated Issues	Limiting Service unique items

Class VIII Commonality

	<u>Count*</u>	<u>% total</u>
Medical Contingency File National Stock Numbers	9,492	100
Used by all Services	390	4
Used by three Services	1,055	11
Used by two Services	1,732	18
Unique to one Service	6,315	67



* As of May 2003

Class VIII Commonality

By Federal Supply Category

Group	Non-Medical	Dental	Lab	Med-Surg	Other Medical	Pharm	X-Ray	Total
Total MCF NSNs	1,267	890	1,029	3,806	891	1,512	97	9,492
Used By All Services	15	76	29	126	13	130	2	391
% total	1%	9%	3%	3%	1%	9%	2%	4%

Asset Visibility

Purpose	To display to the COCOMs the amount and location of Class VIII items.
Current Measurement	% items in the Joint Medical Asset Repository
Office of Primary Responsibility	Defense Medical Logistics Standard Support
Anticipated Issues	An effective systems architecture

Program support

Purpose	To ensure the COCOMs are confident that resources are managed and earmarked to meet their needs.
Current Measurement	Warstopper Program Defense Working Capital Fund
Office of Primary Responsibility	DLA/DSCP
Anticipated Issues	Funding for sustainment programs

Movement capabilities

Purpose	To inform the COCOMs that resources are earmarked and priorities are adequately assigned for distribution
Current Measurement	1. TRANSCOM assets (TPFDD) 2. Air Bridge Program
Office of Primary Responsibility	1. TRANSCOM 2. DSCP
Anticipated Issues	Effective coordination between DLA and TRANSCOM

Essential items

Purpose	To ensure the right items are in stock.
Current Measurement	1. Service Prepositioning Programs 2. Joint Deployment Formulary
Office of Primary Responsibility	1. Services/Defense Supply Center Philadelphia 2. Defense Medical Standardization Board
Anticipated Issues	Accurate Requirements Determination

Unit Class VIII Readiness

Purpose	To ensure the COCOMs confidence in the Class VIII readiness of supporting units
Current Measurement	1. Global Status of Readiness and Training (GSORTS) 2. Defense Readiness Reporting System (future capability)
Office of Primary Responsibility	Joint Staff
Anticipated Issues	Validity and reliability of tools

Tactical Metrics

- Customer Wait Time
- Zero Balance Rate
- Materiel Release Order Processing Time
- Demand Satisfaction Rate



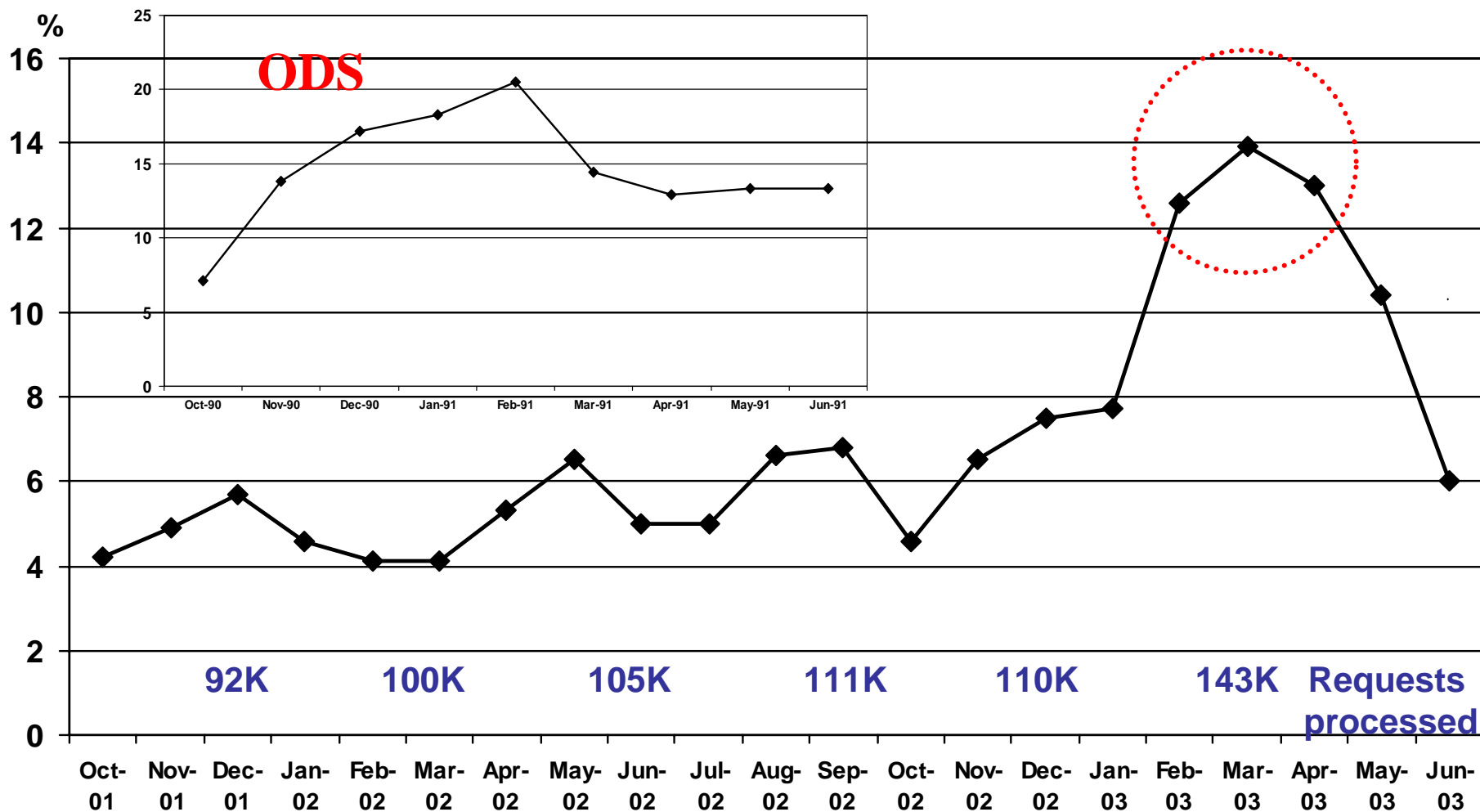
Medical Materiel Readiness Metrics

Back-up Slides

Intermediate Supply Chain Performance

- US Army Medical Materiel Center Europe: test's focal point for sustainment support
- 59,975 - total number of requests processed from Oct 2001 to June 2003
- 12,772 unique items, 8,244 requested 4 times or less
- 58,206 (98%) requests were fully or partially filled
- Demand satisfaction: 92%
- Demand accommodation: 82%
- 19,090 (32%) requests matched MCF items
- 16% (1500 of 9492) MCF items were requisitioned (per DSCP)

USAMMCE Zero Balance



Medical Contingency File (MCF)

- **Database managed by DSCP**
- **Identifies and manages medical materiel contingency requirements**
- **Updated semi-annually**